						U.S. Patent and	Appro Tradema	oved for use through ark Office; U.S. DEF	7/31/2006. OME	3 0651-0032 COMMERCE
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UTILITY					Attorney Docket No.		AR	ARC920030072		
					First Inventor		Rot	Robert David Allen		
	PATEN	IT APPLICA ⁻	ΓΙΟΝ		Title		МО	LECULAR PH	HOTORESIS	STS
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1. 🛛		Form (e.g., PTO/SB/17) and a duplicate for fee processing)			7. CD-ROM or CD-R in duplicate, large table or Computer					
2.	Applicant claims	small entity status. See 3	37 CFR 1.27.		Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission					
3. 🖾		tal Pages 65 plus covers	sheet]		٠. ــ	(if applicable, a				
	 (preferred arrangeme Descriptive title 				a.			ble Form (CRF)		
		ce to Related Applications			b.			uence Listing on: CD-R (2 copies);		
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		equence listing, a table,			c.			ing identity of abo	ove copies	
	- Background of	orogram listing appendix					<u> </u>		·	
	- Brief Summary				ACCOMPANYING APPLICATION PARTS					
		on of the Drawings (if filed))		9. Assignment Papers (cover sheet & document(s))					
	 Detailed Descri Claim(s) 	iption			10. 37 CFR 3.73(b) Statement Power of Attorney					
	- Abstract of the	Disclosure			(when there is an assignee)					
4.		J.S.C. 113) [Total Sheets				English Transla				
5.	Oath or Declarat	tion [Total Pages 3_]	_		12.	Information Dis Statement (IDS			Copies of IDS Citations)
a.		cuted (original or copy)			13. Preliminary Amendment					
b. c.		a prior applicátion (37 CFI	3 1 63(d))		14.	Return Receipt				
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	i. DELE	TION OF INVENTOR(S)			 Certified Copy of Priority Document(s) (if foreign priority is claimed) 					
Signed statement attached deleting inventor(s)				s)	16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					_	Applicant must	attach f	form PTO/SB/35	or its equivalen	t.
6. Application Data Sheet. See 37 CFR 1.76					17. L	Other:				
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	tion Data Sheet un	PLICATION, check appro der 37 CFR 1 76:	рпате вох, ап	ia suppiy τ	ne requis	site information be	eiow and	ı ın a preiiminary	amenament, oi	ın an
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Drier application information: Evaminer: Crown / Art Units										
Prior application information: Examiner: Group / Art Unit:										
		ISIONAL APPS only: The en								
considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
<u></u>	and apply with		,					• • • • • • • • • • • • • • • • • • • •		· · · · · · · ·
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Name		Dianne E. Reed	(Insert Cus	tomer No. or	Attach bar (code label here)				
		REED & EBERLE LLP								
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Date

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November 24, 2003

31,292

City Country

Signature

Name (Print/Type)

USA

Dianne E. Reed

PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004
Effective 10/01/03. Patent fees are subject to annual revision.

Applicant claims small entity status.	See 37 CFR 1.27
TOTAL AMOUNT OF PAYMENT	\$1760.00

Complete if Known					
Application Number	Unassigned				
Filing Date	November 24, 2003				
First Named Inventor	Robert David Allen				
Examiner Name	Unassigned				
Group Art Unit	Unassigned				
Attorney Docket No.	ARC920030072US1				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
	3. ADDI	TIONAL	FEES	And in the St. 18 (19)		
Check Credit card Money Order Other None	Large Entity		Small Entity			
	Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Deposit Account:	Code	(\$)	Code	(\$)		
Deposit Account No. 09-0441	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name International Business	1052	50	2052	25	Surcharge - late provisional filing	
Machines Corporation					fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Charge any underpayment or credit	1812	2,520	1812	2,520	For filing a request for ex parte	
any overpayments	1804	920*	1804	920*	reexamination	
Charge any additional fee(s) during the pendency of this application	1004	920	1804	920	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the	1805	1,840*	1805	1.840*	Requesting publication of SIR after	
above-identified deposit account.	1000	1,040	''''	1,040	Examiner action	
	1251	110	2251	55	Extension for reply within first	
FEE CALCULATION	1		===-	•	month	
	1252	420	2252	210	Extension for reply within second	
1. BASIC FILING FEE					month	
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Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid					month	
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth	
1001 770 2001 385 Utility filing fee 770.00					month	
1002 340 2002 170 Design filing fee	1255	2,010	2255	1,005	Extension for reply within fifth	
1003 530 2003 265 Plant filing fee	4404	220] ,,,,	105	month	
1004 770 2004 385 Reissue filing fee	1401	330 330	2401	165 165	Notice of Appeal	
1005 160 2005 80 Provisional filing fee	1402	330	2402	100	Filing a brief in support of an appeal	
100 100 2000 00 110101011011011011011011011011011011011	1403	290	2403	145	Request for oral hearing	
SUBTOTAL (1) \$770.00	1451	1,510	1451	1,510	Petition to institute a public use	
00B101AE(1) \$770.00	1431	1,510	'**'	1,510	proceeding	
O TATA OLAM SEEO SOR LITH ITY AND RELOCUE	1452	110	2452	55	Petition to revive – unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive – unintentional	
	1501	1,330	2501	665	Utility issue fee (or reissue)	*
Extra Fee from Fee Paid	1502	480	2502	240	Design issue fee	
Claims below Total Claims Tota	1503	640	2503	320	Plant issue fee	
	1460	130	1460	130	Petitions to the Commissioner	
Independent 3 -3** = 0 x 0 = 0 Claims	1807	50	1807	50	Processing fee under 37 CFR	
Multiple Dependent = 0					1.17(q)	
Widtiple Depondent	1806	180	1806	180	Submission of Information	
Large Entity Small Entity					Disclosure Stmt	
Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment	
Code (\$) Code (\$)					per property (times number of	
1202 18 2202 9 Claim in excess of 20	4000	770	2000	205	properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over	1010	770	2010	303	examined (37 CFR § 1.129(b))	
original patent	1801	770	2801	385	Request for Continued Examination	···
1205 18 2205 9 ** Reissue claims in excess of 20	.001	,,,	2001	000	(RCE)	
and over original patent	1802	900	1802	900	Request for expedited examination	
SUBTOTAL (2) \$990.00					of a design application	
30BTOTAL (2) \$990.00	Other fe	e (specify))			
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)			SUBTOTAL (3)	. \$0	

SUBMITTED BY						Complete (if applicable)
Name (Print/Type)	Diagne E. Reed	0 1	Registration No. (Attorney/Agent)	31,292	Telephone	650-330-0900
Signature	Milman En	Cay			Date	November 24, 2003